

Pediatric Endocrinology

PE 225.99

General Information

COURSE CHAIR: B.Michelle Schweiger, DO, MPH

STUDENT COORDINATOR'S CONTACT INFORMATION:

PHONE: 310-423-4780 (option 1) or 310-423-8455

E-MAIL: Calvin.Lee2@cshs.org

STUDENTS / PERIOD: max 1

DURATION: 3 weeks

Please contact the Student Program Coordinator for other arrangements

Please visit our [VSLQ](#) catalog for dates and to submit your application.

Requirements/Additional Information

students will have recommended reading and cases in pediatric endocrinology

Description

1. The student must attend all regularly scheduled resident education conferences: grand rounds, morning report,
2. Students must take any scheduled call, such as in the ER.
3. At all other times Monday through Friday, the student should be working with the pediatric endocrinology section.
4. Students are expected to do all in-hospital consults during the week, and present these to the pediatric endocrinologist on call.
5. Student are expected to follow all in-hospital patients on the pediatric endocrinology service.
6. Student should see all in-patients each morning before morning report.
7. Student will be given self-assessment exams or reading materials almost every day. It is important to complete these each evening/night, as you will usually be given new materials the next day.

Course Objectives

Medical Knowledge –the medical student will understand the scope of established and evolving biomedical, clinical, epidemiological and social-behavioral knowledge needed by a pediatric endocrinologist caring for all pediatric ages; demonstrate the ability to acquire, critically interpret and apply this knowledge to patient care in the inpatient and outpatient setting.

The medical student will demonstrate knowledge about endocrine conditions with an emphasis on patient evaluation and management:

- A. Disorders of growth
- B. Disorders of thyroid hormone physiology
- C. Endocrine neoplasia
- D. diabetes mellitus and hypoglycemia
- E. Disorders of nutrition
- F. Obesity
- G. Obesity related disorders

Student Experiences

COMMON PROBLEMS/DISEASES

INPATIENT: Type 1 diabetes, thyroid disease, calcium, low blood sugar

OUTPATIENT: Type 1 diabetes, growth, puberty, type 2 diabetes, metabolic syndrome, PCOS

CONSULTATION: Yes

PRIMARY CARE: Yes

Pediatric Endocrinology

Typical Schedule

Approx. # of Patients Evaluated/Week by Student	Approximately 70 clinic patients seen per week
Approx. # of Patients Eval./Each Week by Service	1-2
Typical Monday	Off
Typical Tuesday	Clinic patients 9:00 a.m-3:30 pm
Typical Wednesday	Clinic patients 9:00 a.m-3:30 pm
Typical Thursday	Clinic patients 9:00 a.m-3:30 pm
Typical Friday	Clinic patients 9:00 a.m-3:30 pm
On-Call Schedule	No student call
Weekend Activities	No student weekend activity
Additional Comments/Special Requirements	